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appropriate. All further co- indicated unless corrected maintenance fee notification	below or directed otherwise	Patent, advance of in Block 1, by (orders and notical specifying a	fication of new corr	maintenance fees espondence addres	will be mailed to the currents; and/or (b) indicating a sep	ot correspondence address a parate "FEE ADDRESS" for
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	590 01/21/2004 D.D.A.D.D.			na	ive its own certifica	ite of mailing or transmission.	
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CANADA		ZA /	PR 0 2 2004	OFFICE			(Depositor's name)
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		VEN.	To make MA	§⁄ L			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/986,636	11/09/2001		Ali Rusta-	Sellehy		9351-86 HSF	5609
TITLE OF INVENTION: TRANSFER CIRCUIT	CHEMICAL HYDRIDE	HYDROGEN GE	ENERATION	SYSTEM	AND FUEL CEI	LL STACK INCORPORAT	ING A COMMON HEAT
· APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBL	ICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO .	\$1330	0		\$300	\$1630	04/21/2004
EXAM	IINER	ART UN	VIT TIV	CLAS	S-SUBCLASS	٦	
KALAFUT,	STEPHEN J	1745		42	9-017000	J	
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fee Address" indicati PTO/SB/47; Rev 03-02 (Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGNI Hydrogenics Corp Please check the appropriate 4a. The following fee(s) are 12 Issue Fee Publication Fee Advance Order - # of 6	on (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified beld to the USPTO or is being see Poration assignee category or categorienclosed:	ion form of a Customer E PRINTED ON Tow, no assignee dubmitted under set (B	names of agents OR, firm (havin agent) and attorneys of will be printed at will appear parate cover. CB) RESIDENCE MISSISSAU inted on the parate of Payment of FB A check in the Deposit According to the Deposit According to the Director Deposit	up to 3 r alternative gg as a me the names r agents. I ted. (print or ty on the par ompletion E: (CITY an tent); tent); tent); the amount credit care or is hereb ant Number	tent. Inclusion of a of this form is NO and STATE OR CO and a individual and of the fee(s) is encodered. Form PTO-2038 y authorized by chr. 02-2095	stiorneys or of a single attorney or 2 lered patent d, no name 3 lessignee data is only appropria T a substitute for filing an assi UNTRY)	oup entity
NOTE; The Issue Fee and other than the applicant; a interest as shown by the recording the state of the state	gistration No. 31,696 I Publication Fee (if require a registered attorney or age cords of the United States Paltion is required by 37 CFR by the public which is to fill it governed by 35 U.S.C. 12 es to complete, including gain to the USPTO. Time will the amount of time you rehis burden, should be sent to office, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virgi thuction Act of 1995, no pelless it displays a valid OMB	of: or the assigneent and Trademarl 1.311. The inform e (and by the US) 1.2 and 37 CFR 1.1 thering, preparing, vary depending to quire to complete to the Chief Inform f Commerce, Al ED FORMS TO inia 22313-1450. ersons are require	to or other park office. Aution is require PTO to process 4. This collection and submitting upon the individent officer, lexandria, Virgon THIS ADDRIVENTED.	ed to s) an on is g the idual ind/or U.S. ginia ESS.	04/05/2004 01 FC:1501 02 FC:1504		986636 1330.00 pp 300.00 pp

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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1,630.00

TRANSMITTAI for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known						
Application Number	0/986,636					
Filing Date	November 9, 2001					
First Named Inventor	Ali Rusta-Sallehy					
Examiner Name	Stephen Kalafut					
Art Unit	1745					
Attorney Docket No.	9351-86					

METHOD OF PAYMENT (check all that appl	FEE CALCULATION (continued)
Check Credit card Money Other	None 3. ADDITIONAL FEES Large Entity Small Entity
Deposit Account: Deposit Account Number Deposit	Fee Fee Code (\$) Fee Description 1051 130 2051 65 Surcharge - late filing fee or oath
Account Name Bereskin & Parr	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification
Charge fee(s) indicated below Credit any overpar	[20] 이 마이트 [20] [10] 이 아무리는 이 아니는 아무리는 아무리는 아무리는 아무리를 하는데 아무리를 아무리를 하는데 아무리를 아무리를 하는데 아무리를
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action
Charge fee(s) indicated below, except for the filing fee the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month
. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month
rge Entity Small Entity	1253 950 2253 475 Extension for reply within third month
ee Fee Fee Fee Description Fee Ode (\$)	Paid 1254 1,480 2254 740 Extension for reply within fourth month
001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month
002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal
003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal
004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing
005 160 2005 80 Provisional filling fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding
SUBTOTAL (1) (\$)	0.00 1452 110 2452 55 Petition to revive - unavoidable
	1453 1,330 2453 665 Petition to revive - unintentional
Fee from	1,330.00 1501 1,330 2501 665 Utility issue fee (or reissue)
	e Paid 1502 480 2502 240 Design issue fee
ndependent 20 1 20 1	0.00 1503 640 2503 320 Plant issue fee
laims 3 = X = = X	0.00 1460 130 1460 130 Petitions to the Commissioner
	1807 50 1807 50 Processing fee under 37 CFR 1:17(q)
arge Entity Small Entity Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess	of 3. 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))
1203 290 2203 145 Multiple dependent claim, if n 1204 86 2204 43 ** Reissue independent claim	To the state of th
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)
205 18 2205 9 ** Reissue claims in excess of and over original patent	of 20 1802 900 1802 900 Request for expedited examination of a design application
SUBTOTAL (2) (\$)	0.00 Other fee (specify) Publication Fee 300.00
**or number previously paid, if greater, For Reissues, see/a	bove Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,630.00

SUBMITTED BY (Complete (if applicable)) Name (Print/Type) Registration No. H. Samuel Fros 31,696 Telephone (416) 364-7311 (Attorney/Agent) Signature Date April 1. 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.